PTO/SB/05 (08-03)

Approved for use through 07/31/2006, OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 501.42868X00 UTILITY PATENT APPLICATION HIROI, KAZUSHIGE First Inventor TRANSMITTAL COMMUNICATION SYSTEM AND TERMINAL **UNITS CONNECTED THERETO** (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: SEE MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria VA 22313-1450 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. fif applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) b. Specification Sequence Listing on: з. 🖂 Specification [Total Pages: 98] i. . D CD-ROM or CD-R (2 copies); or (preferred arrangement set forth below) -Descriptive title of the invention ii. . 🔲 paper -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention ACCOMPANYING APPLICATION PARTS -Brief Summary of the Invention 9. 🛛 -Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & documents(s)) -Detailed Description 10. 🔲 37 CFR 3.73(b) Statement Power of Attorney -Claim(s) -Abstract of the Disclosure (when there is an assignee) English Translation Document (if applicable) 4. 🛛 Drawing(s) (35 U.S.C. 113) [Total Sheets: 24] Copies of IDS Citations Information Disclosure 5. Oath or Declaration [Total Sheets: 5] Statement (IDS)/PTO-1449 Newly executed (original or copy) **Preliminary Amendment** Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (for continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 Named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b) or its equivalent. 17. Other: CREDIT CARD PAYMENT FORM Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional ☐ Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number 020457 OR L Correspondence address below Name ANTONELLI, TERRY, STOUT & KRAUS, LLP Address City State Zip Code Country Telephone (703) 312-6600 (703) 312-6666 Name (Print/Type) Carl I. Brundidge Registration No. (Attorney/Agent) 29,621 Signature Date December 2, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL	E TOANGMITTAL					Complete if Kn wn			
FEE I KANSIVIII I AL	Α	Application Number			Not yet assi	Not yet assigned			
for FY 2004			ate		December 2	December 2, 2003			
101 F1 2004	First Named Inve			entor/	KAZUSHIGE	KAZUSHIGE, HIROI			
Effective 10/01/2003. Patent fees are subject to annual revision.	E	Examiner Name							
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 828	Α	Attorney Docket No. 501.42868X00							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
☐ Check ☑ Credit Card ☐ Money ☐ Other ☐ None Order	3. A	3. ADDITIONAL FEES							
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Deposit Account Antonelli, Terry, Stout & Kraus, LLP	Code		Code	(\$)	Fee Descrip	otion			
Name	1051	130	2051	65	Surcharge – late filir	ng fee or oath			
The Director Is authorized to: (check all that apply) ☑ Charge fee(s) indicated below ☑ Credit any overpayments	1052	50	2052		Surcharge – late pro cover sheet	ovisional filing fee	or		
☐ Charge any additional fee(s) during the pendency of this application.		130	1053			English specification			
☐ Charge fee(s) indicated below, except for the filing fee	1812	2,520	1812		For filing a request f		nination		
to the above-identified deposit account.	1804	920*	1804		Requesting publicati Examination action	ion of SIR prior to			
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Large Entity Small Entity	1251	110	2251	55	Extension for reply v	vithin first month			
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1004 770 2004 385 Reissue filing fee	1401	330	2401		Notice of Appeal				
1005 160 2005 80 Provisional filing fee	1402	330	2402		Filing a brief in supp				
SUPTOTAL (4)	1403	290	2403		Request for oral hea	-		<u> </u>	
SUBTOTAL (1)	1451 1452	1,510 110	1451			tion to institute a public use proceeding			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			2452 2453			ition to revive – unavoidable			
Fee from Extra Claims below Fee Paid	1453 1501	1,330 1,330	2501			ition to revive – unintentional ity issue fee (or reissue)			
Total Claims 21 -20** = 1 x 18 = 18	1502	480	2502		Design issue fee				
Indep. 2 -3** = x 86 =	1503	640	2503		Plant issue fee				
Claims	1406	130	1460			etitions to the Commissioner			
Multiple Dependent =	1807	50	1807		rocessing fee under 37 CFR 1,17(q)				
Large Entity Small Entity	1806	180	1806		Submission of Inforr	(1)	Stmt		
Fee Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021			ording each patent assignment per		40.00	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809			perty (times number of properties) g a submission after final rejection			
1203 290 2203 145 Multiple dependent claim, if not paid					(37 ČFR § 1.129(a))	ČFR § 1.129(a))			
1204 86 2204 43 ** Reissue independent claims over original patent	1810	770	2810			each additional invention to be mined (37 CFR § 1.129(b))			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		770	2801		· ·	uest for Continued Examination (RCE)			
SUBTOTAL (2) \$ 18	1802	900	1802		Request for expedite of a design applicati	uest for expedited examination design application			
**or number previously paid, if greater; For Reissues, see above.	Other	fee (specify)							
e	*Redu	duced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
SUBMITTED BY Complete (if applicable)									
		tration No.				703-312-6	600		
Signature									

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